

PART B - FEE(S) TRANSMITTAL

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Bonny Rogers	(Depositor's name)
<i>Bonny B</i>	(Signature)
April 23, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,670	12/01/2003	Douglas E Lecrone	EMS-07002	2395

ITLE OF INVENTION: DATA RECOVERY FOR VIRTUAL ORDERED WRITES FOR MULTIPLE STORAGE DEVICES

APPN TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/29/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
SCHELI, JOSEPH O	2114	714-015000

Change of correspondence address or indication of "Fee Address" (37 FR 1.363) <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached Use of a Customer Number is required.	2 For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents If no name is listed, no name will be printed	1 <u>Muirhead & Saturnelli, LLC</u> 2 _____ 3 _____
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ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11 Completion of this form is NOT a substitute for filing an assignment

(A) NAME OF ASSIGNEE

EMC CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hopkinton, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

1. The following fee(s) are submitted:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 5

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

A check is enclosed
 Payment by credit card. Form PTO-2038 is attached
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 05-0889 (enclose an extra copy of this form).

Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

OTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

April 23, 2007

Date

Typed or printed name

Donald W. Muirhead

Registration No. 33,978

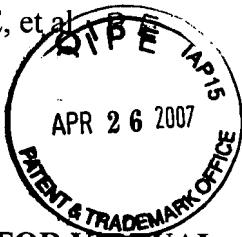
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete is form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas E. LECRONE, et al
Serial No.: 10/724,670
Filed: December 1, 2003
For: **DATA RECOVERY FOR VIRTUAL
ORDERED WRITES FOR
MULTIPLE STORAGE DEVICES**

Examiner: SCHELL, Joseph O.
Art Unit: 2114
Atty. Docket: EMS-07002



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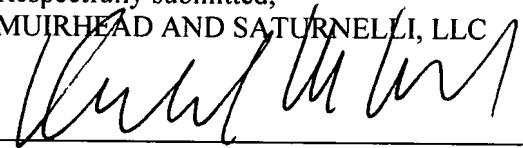
TRANSMITTAL OF ISSUE FEE

Sir:

In response to the Notice of Allowance dated February 27, 2007 for the above-referenced application, please charge the amount of \$1,715.00 for the issue fee, publication fee and 5 soft copies to **Deposit Account No. 05-0889**.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to credit any overpayment or charge any deficiencies to/from **Deposit Account No. 05-0889**. Two originally-executed copies of this form are being submitted.

Respectfully submitted,
MUIRHEAD AND SATURNELLI, LLC



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